TRANSMITTAL LETTER TO THE UNITED STATES			ATTORNEY'S DOCKET NUMBER 5822		
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLICATION NO. (If known, see 37 CFR 1.5)		
INTERNATIONAL APPLICATION	NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED		
PCT/AU04/01282 TITLE OF INVENTION	· · · · · · · · · · · · · · · · · · ·	September 21, 2004	September 22, 2003		
		nd/or Separating Solids from Liquid	ls		
APPLICANT(S) FOR DO/EO/US Nielsen					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1. This is a FIRST submis	ssion of items co	ncerning a submission under 35 U.S.C. 37	1.		
2. This is a SECOND or S	UBSEQUENT s	submission of items concerning a submissio	n under 35 U.S.C. 371.		
3. This is an express requ (5), (6), (9) and (21) in		onal examination procedures (35 U.S.C. 37	(1(f)). The submission must include items		
4. The US has been elect	ed (Article 31).				
5. A copy of the Internal	tional Application	n as filed (35 U.S.C. 371(c)(2))			
a. is attached	hereto (required	only if not communicated by the Internation	nal Bureau).		
b. 🚺 has been o	b. 🗸 has been communicated by the International Bureau.				
c. 🔲 is not requir	c. is not required, as the application was filed in the United States Receiving Office (RO/US).				
6. An English language	translation of the	e International Application as filed (35 U.S.C	C. 371(c)(2)).		
a. is attached	hereto.				
b. has been p	b. has been previously submitted under 35 U.S.C. 154(d)(4).				
7. Amendments to the c	laims of the Inte	rnational Application under PCT Article 19 (	35 U.S.C. 371(c)(3))		
a. are attach	a. are attached hereto (required only if not communicated by the International Bureau).				
b. have been	b. have been communicated by the International Bureau.				
c. have not b	c. have not been made; however, the time limit for making such amendments has NOT expired.				
d. A have not b	d. An have not been made and will not be made.				
8. An English language	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).				
9. An oath or declaration	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).				
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
Items 11 to 20 below concern document(s) or information included:					
11. An Information Disclo	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.				
12. An assignment docur	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.				
13. A preliminary amendr	A preliminary amendment.				
14. An Application Data S	An Application Data Sheet under 37 CFR 1.76.				
15. A substitute specifica	A substitute specification.				
16. A power of attorney a	A power of attorney and/or change of address letter.				
17. A computer-readable	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.				
18. A second copy of the	A second copy of the published International Application under 35 U.S.C. 154(d)(4).				
19. A second copy of the	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).				

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

PTO-1390 (Rev. 09-2007)
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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)			INTERNATIONAL APPLICATION NO. PCT/AU04/01282		ATTORNEY'S DOCKET NUMBER 5822		
20. Other	items or informati	on:					
Pet:	Petition to Revive this Application						
The follo	owing fees have b	een submitted			CALCULATIONS	PTO USE ONLY	
21. 🕢 Basi	Basic national fee (37 CFR 1.492(a))\$310				<sup>\$</sup> 310		
22. 🗸 Exam							
by IPEA/	ion prepared by IS US indicates all cl	\$210					
All other situations					<sub>\$</sub> 410		
TOTAL OF 21, 22 and 23 =					930		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) in an electronic medium or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$260 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets	Number of each additional 50 or fraction RATE thereof (round up to a whole number)					
- 100 =	/50 =			x \$260	\$		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$		
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims	20	- 20 =	0	x \$ 50	\$		
Independent clair			0	x \$210	\$		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$370					\$		
TOTAL OF ABOVE CALCULATIONS =					\$ 930		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					465	<u> </u>	
SUBTOTAL =					\$ 465	L	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$		
TOTAL NATIONAL FEE =					\$ 465		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$				
TOTAL FEES ENCLOSED =					\$ 465		
					Amount to be refunded:	\$	
					Amount to be charged	\$	

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а. 🔲	A check in the amount of \$ to cover the a	pove fees is enclosed.					
b. 🗸	Please charge my Deposit Account No. 19-2110 in the amount of \$ 465 to cover the above fees.  A duplicate copy of this sheet is enclosed.						
c. 🗸	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-2110 . A duplicate copy of this sheet is enclosed.						
d. 🗖	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. The PTO-2038 should only be mailed or faxed to the USPTO. However, when paying the basic national fee, the PTO-2038 may NOT be faxed to the USPTO.						
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND A	ALL CORRESPONDENCE TO:	(D) 1 - 5 - 11 - 4					
		/Charles Fallow/					
Cha	rles W. Fallow	SIGNATURE					
Sho	emaker and Mattare	Charles W. Fallow					
10 F	Post Office Road, Suite 100	NAME					
Silve	er Spring, Maryland 20910	28946					
	1) 589-8900	REGISTRATION NUMBER					
	,						
		1					

## **Privacy Act Statement**

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

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- A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.